



**PATENT** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Stephen M. Dye

Application No.:

10/044,834

Group No.:2681

Filed:

January 11, 2002

Examiner: Unassigned

For:

A MOBILE VIRTUAL NETWORK OPERATOR PLATFORM AND METHOD OF AND

SYSTEM FOR USING SAME

**Box Missing Part Assistant Commissioner for Patents** Washington, D.C. 20231

# **COMPLETION OF FILING REQUIREMENTS** -- NONPROVISIONAL APPLICATION

(check and complete this item, if applicable)

冈 I. This replies to the Notice to File Missing Parts of Application (PTO-1533) mailed February 13, 2002.

NOTE: If these papers are filed before the office letter issues, adequate identification of the original papers should be made, e.g., in addition to the name of the inventor and title of invention, the filing date based on the "Express Mail" procedure, the serial number from the return post card or the attorney's docket number added.

## CERTIFICATE OF MAILING/TRANSMISSION (37 C.F.R. SECTION 1.8(a))

I hereby certify that this correspondence is, on the date shown below, being:

#### **MAILING**

envelope addressed to the Assistant

deposited with the United States Postal Service with sufficient postage as first class mail in an Commissioner for Patents, Washington, D.C.

**FACSIMILE** 

transmitted by facsimile to the Patent and Trademark Office at (703)

Signature

Donna M. Tomaso

(type or print name of person certifying)

Date: March 18, 2002

20231.

X

(Completion of Filing Requirements--Nonprovisional Application--page 1 of 7)

A copy of the Notice to File Missing Parts of Application-Filing Date Granted (Form PTO-1533) is enclosed.

NOTE: The PTO requires that a copy of Form PTO-1533 be returned with the response to the notice to file missing parts to the application.

#### DECLARATION OR OATH

II. No declaration or oath was filed. Enclosed is the original declaration or oath for this application.

NOTE: If the correct inventor or inventors are not named on filing a nonprovisional application under Section 1.53(b) without an executed oath or declaration under Section 1.63, the later submission of an executed oath or declaration under Section 1.63 during the pendency of the application will act to correct the earlier identification of inventorship. 37 C.F.R. Section 1.48(f)(1).

OR

- [ ] The declaration or oath that was filed was determined to be defective. A new original oath or declaration is attached.
- NOTE: For surcharge fee for filing declaration after filing date complete item VI(3) below.
- NOTE: "The following combinations of information supplied in an oath or declaration filed after the filing date are acceptable as minimums for identifying a specification and compliance with any one of the items below will be accepted as complying with the identification requirement of 37 C.F.R. Section 1.63:
  - (A) application number (consisting of the series code and the serial number, e.g., 08/123, 456);
  - (B) serial number and filing date;
  - (C) attorney docket number which was on the specification as filed;
  - (D) title which was on the specification as filed and reference to an attached specification which is both attached to the oath or declarationat the time of execution and submitted with the oath or declaration; or
  - (E) title which was on the specification as filed and accompanied by a cover letter accurately identifying the application for which it was intended by either the application number (consisting of the series code and the serial number, e.g., 08/123,456), or serial number and filing date. Absent any statement(s) to the contrary, it will be presumed that the application filed in the PTO is the application which the inventor(s) executed by signing the oath or declaration.

M.P.E.P. Section 601.01(a), 7th ed.

NOTE: Another minimum found acceptable in the declaration is the filing date (i.e., date of express mail) and the express mall number, useful where the serial number is not yet known. But note the practice where the express mail deposit is a Saturday, Sunday or holiday within the District of Columbia. 37 C.F.R. Section 1.10(c).

(complete (c) or (d), if applicable)

#### Attached is a

(c) [ ] Statement by a registered attorney that the application filed in the PTO is the application that the inventor executed by signing the declaration.

(d)	) [ ] Statement that the "attached" specification is a copy of the specification and any amendments thereto that were filed in the PTO to obtain the filing date.
	AMENDMENT CANCELLING CLAIMS
III.[]	Cancel claims inclusive.
	TRANSMITTAL OF ENGLISH TRANSLATION OF NON-ENGLISH LANGUAGE PAPERS
IV.	[ ] Submitted herewith is an English translation of the non-English language application papers as originally filed. Also submitted herewith is a statement by the translator of the accuracy of the translation. It is requested that this translation be used as the copy for examination purposes in the PTO.
NOTE:	For fee processing a non-English application, complete item VI(5) below.
NOTE:	A non-English oath or declaration in the form provided or approved by the PTO need not be translated. 37 C.F.R. Section 1.69(b).
NOTE:	The translation for a regular application filed in a foreign language must be verified. 37 C.F.R. Section 1.52(d).
	SMALL ENTITY STATUS
V.	[ ] A statement that this filing is by a small entity
	(check and complete applicable items)
	[ ] is attached.
	[ ] A separate refund request accompanies this paper.
	[ ] was filed on (original).
	COMPLETION FEES
VI.	
WARNI	NG: Failure to submit the surcharge fees where required will cause the application to become abandoned. 37 C.F.R. Section 1.53.
NOTE:	For effect on fees of failure to establish status, or change status, as a small entity, see 37 C.F.R. Section 1.28(a).

	×	original patent application (37 C.F.R. Section 1.16(a)\$740.00: small entity\$370)	\$_		370.00	
	[]	design application (37 C.F.R. Section 1.16(f)\$330; small entity\$165)	. \$			
2.	Fee	es for claims				
	×	each independent claim in excess of 3 (37 C.F.R. Section 1.16(b)\$84; small entity\$42)	\$_		84.00	
	×	each claim in excess of 20 (37 C.F.R. Section 1.16(c)\$18; small entity\$9)	\$_	- ,	81.00	
	[]	multiple dependent claim(s) (37 C.F.R. Section 1.16(d)\$280: small entity\$140)	\$			
3. Surcha		charge fees				
	×	late payment of filing fee and/or late filing of original declaration (37 C.F.R. Section 1.16(e)\$130; small entity\$65)	or oa	ath	65.00	
		Even where a facsimile declaration or oath signed by the inventor(s) was part of fee is required.	f the o	riginallyfild	ed papers, the sui	rcharg
NO:	ΓE:	If both the filing fee and declaration or oath were missing from the original papers Section 1.16(e) is that only one surcharge fee need be paid whether the later filed are submitted afterwards at the same time or at different times.				
4.	[]	Petition and fee for filing by other than all the inventors or a person not the inventor (37 C.F.R. Sections 1.17(i) and 1.47\$130)\$				
5.	[]	Fee for processing an application filed with a specification in a non-English language (37 C.F.R. Sections 1.17(k) and 1.52(d)\$130)	\$			
6.	[]	Fee for processing and retention of application (37 C.F.R. Sections 1.21(1) and 1.53(d)\$130)		\$		
					.1	

1. Filing fee

NOTE: 37 C.F.R. Section 1.21(l) establishes a fee for processing and retaining any application which is abandoned for failing to complete the application pursuant to 37 C.F.R. Section 1.53(f) and this, as well as, the changes to 37 C.F.R. Section 1.53 and 1.78 indicate that in order to obtain the benefit of a prior U.S. application, either the basic filing fee or the processing

and retention fee of Section 1.21(1) within 1 year of notification under Section 1.53(f) must be paid.

7.	■ Assignment (See	"ASSIGNMENT COVER S	НЕЕТ")	\$	40.00		
		Total completion fee	s .	\$	640.00		
		EXTENSIO	N OF TIME				
VI	<b>I.</b>						
		(complete (a) or (	b), as applicable)				
ıpı	The proceedings here ply.	ein are for a patent applicati	on, and the provision	ons of 37 C.F.	R. Section 1.136(a)		
	(a) [ ] Applicant petitions for an extension of time, the fees for which are set out in 37 C.F.R. Section 1.17(a)(1)-(4), for the total number of months checked below:						
	Extension	Fee for other than	Fee for				
	(months)	small entity	small entity				
	[ ] one month	\$110	\$55				
	[ ] two months	\$400	\$200				
	[ ] three months	\$920	\$460				
	[ ] four months	\$1,440	\$720				
		I	Fee \$				
	If an additional exten	sion of time is required, pleas	e consider this a pe	tition therefor			
(check and complete the next item, if applicable)							
		n for months has a rom the total fee due for the to	-				
	1	Extension fee due with this re	quest \$				
		Ol	R				
	(b) Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition and fee for extension of time.						

(Completion of Filing Requirements--Nonprovisional Application--page 5 of 7)

# TOTAL FEE DUE

VIII.			
The	total fee due is		
	Completion fee(s) \$ _ Extension fee (if any) \$	640.00	
		Total Fee Due	\$640.00
		PAYMENT OF F	EES
IX.			
× F	Enclosed are two (2) checks,	one in the amount of \$6	500.00 and the other in the amount of \$40.00.
	Charge Account No A duplicate of this request is		·\$
NOTE: F	Fees should be itemized in such a m	anner that it is clear for which	h purpose the fees are paid. 37 C.F.R. Section 1.22(b).
Please ch	hange Account No.	for any fees which ma	ay be due by this paper.
	AUTHORIZ	ATIONTO CHARGE	ADDITIONAL FEES
X.			
WARNING	G: Accurately count claims, espec	cially multiple dependent clain	ms, to avoid unexpected high charges if extra claims are
t/		ints; amounts over twenty-fiv	s specificallyrequested within a reasonable time, nor will be dollars may be returned by check or, if requested, by
			e the following additional fees that may be application to Account No. <u>04-1105.</u>
	[ ] 37 C.F.R. Section 1.1 [ ] 37 C.F.R. Section 1.1		•
p n	paid or these claims cancelled by a	mendment prior to the expirat Section 1.16(d)), it might be b	not paid on filing or on later presentation must only be tion of the time period set for response by the PTO in any best not to authorize the PTO to charge additional claim tion.

[	[ ] 37 C.F.R. Section 1.16(e) (surcharge for filing the basic filing fee and/or de	eclaration on a date later
	than the filing date of the application)	
[	[ ] 37 C.F.R. Section 1.17(a)(1)-(5)(extension fees pursuant to Section 1.136(a)	).
[	[ ] 37 C.F.R. Section 1.17 (application processing fees)	

NOTE: "A written request may be submitted in an application that is an authorization to treat any concurrent or future reply, requiring a petition for an extension of time under this paragraph for its timely submission, as incorporating a petition for extension of time for the appropriate length of time. An authorization to charge all required fees, fees under Section 1.17, or all required extension of time fees will be treated as a constructive petition for an extension of time in any concurrent or future reply requiring a petition for an extension of time under this paragraph for its timely submission. Submission of the fee set forth in Section 1.17(a) will also be treated as a constructive petition for an extension of time in any concurrent reply requiring a petition for an extension of time under this paragraph for its timely submission." 37 C.F.R. Section 1.136(a)(3).

[ ] 37 C.F.R. Section 1.18 (issue fee at or before mailing of Notice of Allowance, pursuant to 37 C.F.R. Section 1.311(b))

NOTE: Where an authorization to charge the issue fee to a deposit account has been filed before the mailing of a Notice of Allowance, the issue fee will be automatically charged to the deposit account at the time of mailing the notice of allowance. 37 C.F.R. Section 1.311(b).

NOTE: 37 C.F.R. Section 1.28(b) requires "Notification of any change in loss of entitlement to small entity status must be filed in the application... prior to paying, or at the time of paying... issue fee..." From the wording of 37 C.F.R. Section 1.28(b): (a) notification of change of status must be made even if the fee is paid as "other than a small entity" and (b) no notification is required if the change is to another small entity.

Date: March 18, 2002

SIGNATURE OF PRACTITIONEL

Reg. No. 42,639

Dike, Bronstein, Roberts & Cushman Intellectual Property Practice Group Edwards & Angell, LLP P.O. Box 9169 Boston, MA 02209 Telephone: 617/517-5536

Telephone: 617/517-5536 Customer No. 21874

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COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE WASHINGTON, D.C. 20231 www.uspto.gov

APPLICATION NUMBER

FILING/RECEIPT DATE

ATENT AND TRADEMARK OFFICE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/044,834

01/11/2002

Stephen M. Dye

45739/55813

**CONFIRMATION NO. 8073** 

21874 DIKE, BRONSTEIN, ROBERTS AND CUSHMAN, INTELLECTUAL PROPERTY PRACTICE GROUP EDWARDS & ANGELL, LLP. P.O. BOX 9169 **BOSTON, MA 02209** 

**FORMALITIES LETTER** OC000000007469649

Date Mailed: 02/13/2002

# NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

## FILED UNDER 37 CFR 1.53(b)

#### Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. Applicant must submit \$ 740 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$246.
  - \$162 for 9 total claims over 20.
  - \$84 for 1 independent claims over 3.
- · The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 1116.

Repln. Ref: 05/03/2002 VTRUUNG1 0015110900		35 00 35 00 30 30 30 30 30 30 30 30 30 30 30 30 3	
	0044834	370 84 44 110 100 100 100 100 100 100 100 100	
A copy of this notice <u>MUST</u> be returned with the reply.	00000028 100		
M-WAILE Customer Service Center Litial Potent Function Division (703) 308, 1203			
Initial Patent Examination Division (703) 308-1202  PART 2 - COPY TO BE RETURNED WITH RESPONSE	#100K		

05/03/2002 VTRUONG1 00000099 10044834

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